

## WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

APPLICATION NO./COURT CLAIM NO. <b>Court Claim No. 2276</b>		WTWG 2005-39
APPLICANT NAME <b>Bureau of Reclamation</b>	CONTACT NAME <b>Dar Crammond</b>	TELEPHONE NO. <b>509-930-4984</b>
WATER RIGHT HOLDER'S NAME (if different) <b>United States of America</b>		EMAIL <b>dcrammond@pn.usbr.gov</b>

DATE OF APPLICATION <b>May 9, 2005</b>	PRIORITY DATE <b>May 10, 1905</b>
---	--------------------------------------

WATER SOURCE: <b>Yakima River, Naches River</b>	CROP: <b>Pasture/Turf</b>
INSTANTANEOUS QUANTITY: <b>N/A</b>	ANNUAL QUANTITY: <b>20.48 af</b>
PERIOD OF USE: <b>June 1 to Sept 30, 2005</b>	
PLACE OF USE (PREVIOUS): <b>Cle Elum Dam            0.125 ac</b> <b>Tieton Dam              2.0 ac</b> <b>Siphon House/Swauk Cr 0.25 ac</b> <b>UCAO                    1.0 ac</b> <b>Chandler PP             0.5 ac</b> <b>Prosser Dam, left bank 5.0 ac</b> PLACE OF USE (2005): <b>Various locations above Reclamation storage facilities and on the mainstem Yakima and Naches Rivers.</b>	PURPOSE OF USE (PREVIOUS): <b>8.88 acres turf and pasture irrigation at Reclamation facilities.</b>  PURPOSE OF USE (2005): <b>Domestic and incidental irrigation use.</b>
IRRIGATION METHOD: <b>Sprinkler Irrigation</b>	

CONSUMPTIVE USE CALCULATION:	
CU is based on the Washington Irrigation Guide (WIG + 1.33 in.) crop irrigation requirement (CIR) for Pasture/Turf, June 1 to September 30.	
CIR Cle Elum - 19.43 x 2.125 ac/12 =	3.44
CIR Ellensburg - 29.11 in. x 0.25 ac/12 =	0.61
CIR Yakima - 30.26 in.x 1.0 ac/12 =	2.52
CIR Prosser - 30.35 in.x 5.50 ac/12 =	13.91
Total CIR=	20.48 AF

NARRATIVE DESCRIPTION OF PROJECT:

Reclamation irrigates turf, landscaping, and pasture at its facilities. In the 2005 irrigation season, Reclamation will forgo 20.48 AF of Project water currently used for turf/pasture irrigation, but will irrigate other permanent landscaping, e.g., trees, shrubs, etc. CU calculations reflect fallowing of turf/pasture acres only.

Fallowing sites:

-Cle Elum Dam Guard House

0.125 acre within NENE Sec. 10, T 20 N. R 14 E. W.M.

-Tieton Dam

1.0 acre within NESW Sec. 31 T 14 N. R 14 E. W.M.

-Swauk Creek Siphon House

0.25 acre within SWNE Sec. 20, T. 19 N. R 17 E. W.M.

-Upper Columbia Area Office

2.0 acres within SWNE Sec.17, T 13 N. R 19 E. W.M.

-Chandler Power Plant

0.5 acre within SWNE Sec. 17, T 9 N. R 26 E. W.M.

-Prosser Dam, left bank

5.0 acres within NWNW Sec. 2, T 8 N. R 24 E. W.M.

Foregone Project water will be placed temporarily in the state trust water program for mitigation of impacts to Project operations and other water rights that will arise from out-of-priority domestic use above Reclamation storage facilities and on the mainstem Yakima and Naches rivers.

WTWG Project form

The 2005 Drought Water Transfers Group has reviewed and discussed this water transfer request and approves forwarding this request for further processing by ESA-consulting agencies, Reclamation, and Ecology. The undersigned do not object to the above proposed water transfer for the 2005 irrigation season, ending October 31, 2005, with the understanding that all parties retain their right to petition the court for appropriate relief (e.g., termination of this transfer approval) if this transfer causes harm to their, or any other party's, valid water rights or interests. This approval applies only to 2005 drought year transfers and does not set a precedent for water transfers in future years on any issue including, but not limited to, the validity and extent of the water right at issue. Approval shall not be used as evidence of, nor waive any argument concerning, future proposed permanent or temporary transfers under either applicable federal law or contract or state law including RCW 90.03.380. The use of the procedure for approval here is also not intended by any party to be a concession as to the appropriate procedures for transfers in the future.

\_\_\_\_\_  
Brent Renfrow, WA Dept. of Fish & Wildlife

\_\_\_\_\_  
Date

\_\_\_\_\_  
Deputy Director Dept of Natural Resources

\_\_\_\_\_  
Date

\_\_\_\_\_  
Jim Trull, RSBOJC, SVID

\_\_\_\_\_  
Date

\_\_\_\_\_  
Ron Van Gundy, RSBOJC, RID

\_\_\_\_\_  
Date

\_\_\_\_\_  
Ken Hasbrouck, KRD

\_\_\_\_\_  
Date